

Development of Yang Data Model for NFD Mgmt. Protocol

- Motivation and problem statement
 - To develop a Netconf based protocol for network management of NDN, we need a data model which can define the current NFD management protocol
 - Contribution to NDN
 - Yang data model will help in the development of a network management protocol for NDN
 - Yang data model is extensible (equipment manufacturer and network manager can augment the current model with new data or operation)
 - Tasks
 - Identification of different operation, attributes and other information related to NFD mgmt. protocol
 - Development of Yang data model for current NFD management protocol
 - Required knowledge for participants
 - Yang Data modeling Language, NFD
 - Expected outcome
 - Yang data model for current NFD management protocol
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